## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Lee et al.

Serial No.: To Be Assigned Filed: Concurrently Herewith

For: READ-WHILE-WRITE FLASH MEMORY DEVICES HAVING LOCAL ROW DECODER CIRCUITS ACTIVATED BY SEPARATE READ AND

WRITE SIGNALS

July 18, 2003

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Attached is a list of documents on form PTO-1449 together with a copy of each identified document. It is requested that these documents be considered by the Examiner and officially made of record in accordance with the provisions of 37 C.F.R. § 1.97 and Section 609 of the MPEP.

No fee is believed due. However, the Commissioner is hereby authorized to charge any deficiency or credit any overpayment to our Deposit Account No. 50-0220.

Respectfully/submitted,

Robert N. Crouse Registration No. 44,635

Correspondence Address:

AUTIAL
PATENT TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No.: EV 193630976 US

Date of Deposit: July 18, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office of Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PATENT

APPLICATION, Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450

Audra Wooten

Substitute form 1449A/PTO				Complet if Known		
				Application Number	To Be Assigned	
INFORMATION DISCLOSURE				Filing Date	Concurrently Herewith	
STATEMENT BY APPLICANT			Γ	First Named Inventor	Seung-Keun Lee	
OTATEMENT DI ATTEMANT				Group Art Unit	To Be Assigned	
(use as many sheets as necessary)				Examiner Name	To Be Assigned	
Sheet	1	Of	1	Attorney Docket Number	5649-1102	

Examiner	Cite No			TS AND PATENT PUBLICATION Name of Patentee or Applicant	Date of Publication of	Pages, Columns, Lines,
Initials*	Cite No.	U.S. Patent Document		of Cited Document	Cited Document	Where Relevant Passages
miliais		Number	Kind Code	Of Cited Document	MM-DD-YYYY	or Relevant Figures
	<u> </u>	<u> </u>	(if known)	<del> </del>	<del></del>	Appear
	1	6,507,508		Hosono et al.	01-14-03	
	2	6,426,914		Dennard et al.	07-30-02	
	3	6,426,655		DeSoto et al.	07-30-02	
	4	6,356,481	ļ	Micheloni et al.	03-12-02	
	5	6,285,360		<u>Li</u>	09-04-01	
	6	6,278,297		DeSoto et al.	08-21-01	
	7	6,226,218		Kim	05-01-01	
	8	6,198,686		Takita et al.	03-06-01	
	9	6,166,987		Atsumi et al.	12-26-00	
	10	6,122,200		Campardo et al.	09-19-00	
	11	6,118,726		Ji et al.	09-12-00	
	12	6,111,795		Takita et al.	08-29-00	
	13	6,088,267	1	Atsumi et al.	07-11-00	
	14	6,069,837	<u> </u>	Micheloni et al.	05-30-00	
	15	6,064,623	<del> </del>	На	05-16-00	
	16	6,055,203		Agarwal et al.	04-25-00	
	17	6,044,020		Chung et al.	03-28-00	
	18	6,041,014	<b>-</b>	Atsumi et al.	03-21-00	
	19	5,999,479	<del> </del>	Park et al.	12-07-99	
	20	5,991,198	<del> </del>	Song et al.	11-23-99	
	21	5,949,735	<del> </del>		09-07-99	
			<del> </del>	Jeong		
	22	5,933,388		Choi	08-03-99	
	23	5,912,857		Kim et al.	06-15-99	
	24	5,896,345		Sohn	04-20-99	
	25	5,886,923	<b>}</b>	Hung	03-23-99	ļ
	26	5,812,459		Atsumi et al.	09-22-98	
	27	5,808,482		Rountree	09-15-98	
	28	5,796,656		Kowshik et al.	08-18-98	
	29	5,777,926		Trinh et al.	07-07-98	
	30	5,719,818		Tovim et al.	02-17-98	
	31	5,696,721		McAdams et al.	12-09-97	
	32	5,680,349		Atsumi et al.	10-21-97	
	33	5,668,485		Rountree	09-16-97	
	34	5,615,164		Kirihata et al.	03-25-97	
	35	5,563,842		Challa	10-08-96	
	36	5,513,146		Atsumi et al.	04-30-96	
	37	5,461,587		Oh	10-24-95	
	38	5,394,375		Iwashita	02-28-95	
	39	5,392,253		Atsumi et al.	02-21-95	
	40	5,365,479		Hoang et al.	11-15-94	
	41	5,347,493		Pascucci	09-13-94	
	42	5,297,088		Yamaguchi	03-22-94	
	43	5,265,062		Lee	11-23-93	
	44	5,187,394	<del>                                     </del>	Hoshizaki et al.	02-16-93	
	45	5,077,495	<del> </del>	Torimaru et al.	12-31-91	<del> </del>
	46	4,932,000	<del> </del>	Kodama et al.	06-05-90	<del> </del>
	47	4,788,457	<del> </del>	Mashiko et al.	11-29-88	<del> </del>
	<del></del>	4,661,724	<del> </del>	Remington et al.	04-28-87	
	48					

Examiner Signature	Date Considered	